

Jordan University of Science and Technology Faculty of Pharmacy Doctor Of Pharmacy (Pharm D.) Department

PHMD446 Clinical Skills Lab 2 - JNQF Level: 7

First Semester 2024-2025

Course Catalog

1 Credit Hours. Develop clinical skills necessary to solve problems related to supplying patients with cost-effective and safe treatment. Discussion of clinical cases of patients suffering from respiratory and gastrointestinal diseases

Teaching Method: On Campus

	Text Book				
Title	Pharmacotherapy Casebook: A Patient-Focused Approach				
Author(s)	Terry L. Schwinghammer, Julia M. Koehler, Jill S. Borchert, Douglas Slain, Sharon K. Park				
Edition	11th Edition				
Short Name	Text book				
Other Information					

Course References

Short name	Book name	Author(s)	Edition	Other Information
Ref#1	Pharmacotherapy principles and practice study guide	Michael D. Katz, Kathryn R. Matthias, Marie A. Chisholm- Burns	5th Edition	

	Instructor				
Name	Mrs. Rania Jammal				
Office Location	P2 L-0				
Office Hours	Sun: 12:30 - 14:30 Mon: 10:30 - 12:30 Mon: 14:30 - 15:00 Tue: 09:30 - 10:30 Thu: 14:30 - 15:00				
Email	rmjammal@just.edu.jo				

	Instructor			
Name Miss Bara' Aburashed				
Office Location	-			
Office Hours	Sun: 09:30 - 10:30 Mon: 08:30 - 10:30 Tue: 09:30 - 11:30 Wed: 11:30 - 12:30			
Email	biaburashed@just.edu.jo			

Class Schedule & Room

Section 2:

Lecture Time: Sun: 14:30 - 16:30

Room: LAB

Section 3:

Lecture Time: Mon: 12:30 - 14:30

Room: LAB

Section 4:

Lecture Time: Sun: 12:30 - 14:30

Room: U

Section 5:

Lecture Time: Tue: 10:30 - 12:30

Room: LAB

Section 6:

Lecture Time: Wed: 12:30 - 14:30

Room: LAB

Section 7:

Lecture Time: Thu: 10:30 - 12:30

Room: LAB

Section 8:

Lecture Time: Thu: 12:30 - 14:30

Room: LAB

Section 9:

Lecture Time: Thu: 14:30 - 16:30

Room: LAB

	Prerequisites					
Line Number Course Name Prerequisite Type						
314432	PHMD443 Therapeutics: Respiratory And Gastrointestinal Systems	Pre./Con.				

	Tentative List of Topics Covered					
Weeks	Торіс	References				
Week 1	introduction					
Week 2	Chronic Asthma	Chapter 30 From Ref #1				
Week 3	Acute Asthma	Chapter 29 From Ref #1				
Week 4	COPD	Chapter 31 From Ref #1				
Week 5	GERD	Chapter 34 From Ref #1				
Week 6	Peptic Ulcer Disease	Chapter 35,36 From Ref #1				
Week 7	Inflammatory Bowel Disease	Chapter 38,39 From Ref #1				
Week 8	Nausea and vomiting	Chapter 40 From Ref #1				
Week 9	Diarrhea, Constipation and Irritable bowel syndrome	Chapter 41,42,43 From Ref #1				
Week 10	Portal hypertension and cirrhosis	Chapter 45 From Ref #1				
Week 11	Hospital cases presentations discussion					

Mapping of Course Outcomes to Program Outcomes and NQF Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Develop a comprehensive pharmaceutical care plan for any patient [1PLO3.1] [1L7S1]	50%	
Assess therapy outcomes [1PLO3.3] [1L7S2]	20%	
Find and provide evidence based practice recommendation for general population [1PLO2.4] [1L7K1]	10%	

find drug-drug interactions and effectively communicates its solving strategies to patients and other health care providers [1PLO3.6] [1L7S2]	10%	
Recommend appropriate patient education about their drug therapy. [1PLO3.2] [1L7C4]	10%	

	Relationship to Program Student Outcomes (Out of 100%)														
PLO1.1	PLO2.1	PLO2.2	PLO2.3	PLO2.4	PLO3.1	PLO3.2	PLO3.3	PLO3.4	PLO3.5	PLO3.6	PLO4.1	PLO4.2	PLO4.3	PLO4.4	PLO5.1
				10	50	10	20			10					

Relationship to NQF Outcomes (Out of 100%)						
L7K1	L7S1	L7S2	L7C4			
10	50	30	10			

Evaluation				
Assessment Tool Weight				
Mid Exam	20%			
Quizzes	15%			
Group case discussion and problem solving	15%			
Hospital training group case discussion	10%			
Final exam	40%			

	Policy
Exams	- All exams are closed books and notes The final exam is comprehensive (covers all the material) The first, second, and midterm incomplete exams need approval from the departments? heads The final incomplete exams need approval from the dean.
Attendance	According to JUST policy requires the faculty member to assign ZERO grades (35) if a student misses 10% of the classes that are not excused. - Attendance is mandatory and will be recorded regularly. - Excellent attendance is expected. - If you miss class, it is your responsibility to find out about any announcements or assignments you may have missed.
Active learning and students Participation	- Students are expected to actively participate in class discussions. Bonus marks may be provided on lectures for answering specific assigned questions or doing specific activity.
Cheating	Prohibited; The commitment of the acts of cheating and deceit such as copying during examinations, altering examinations for re-grade, plagiarism of homework assignments, and in any way representing the work of others as your own is dishonest and will not be tolerated. Standard JUST policy will be applied. Standard JUST policy will be applied. It arised the standard JUST policy will be applied. It arised the standard JUST policy will be applied. It arised the standard JUST policy will be applied. It arised the standard JUST policy will be applied. It arised the standard JUST policy will be applied the standard like and the
Withdraw	- According to dates specified on the university calendar. Usually the last day to drop the course is before the twelve (12th) week of the current semester.

Classroom Etiquette

- Respect
- o Respect people, places, and things.
- o Raise your hand to speak.
- o Listen respectfully.
- o Food and drink are not permitted in class.
- o Do not engage in aside conversations.
- Participation or Disruption:
- o Do not hesitate to ask questions at any time, especially if you are unsure of something.
- o Listen to other students' questions to avoid asking the same question five minutes later.
- o Allow your classmates to participate in class discussions and refrain from taking advantage of all opportunities for active participation.
- Cell Phones and Electronic Devices:
- o Texting is not permitted in class.
- o The use of cell phones, smartphones, or other mobile communication devices is disruptive and is therefore prohibited during class without permission.
- o Your phone should be turned off. If you must keep your phone on, you should set it to vibrate or silent mode and leave class if you receive an emergency call.
- o Except in emergencies, those using such devices must leave the classroom for the remainder of the class period.
- o Do not use your laptop in class for browsing the Internet or using social media while in class.
- Missing a Class
- o Do not miss classes. It is not appropriate to ask the professor if you missed anything important if you miss class. Obviously, something of importance was missed, you missed a whole class!
- o Whenever you are absent from class, it is your responsibility to make up the work and to get notes, not your professors.
- o If you need to leave early, notify the instructor.
- Be Punctual
- o Make sure you arrive to class on time.

Email Etiquette

- Type your email in the body of the email NOT in the subject line.
- Provide a clear subject line. Keep it short and to the point, but not vague. Name, class, and what the email is specifically about should be in the subject line.
- Body of the email: Your emails should always start with a formal greeting like you would in a letter, be brief (one screen length), check your spelling/grammar/punctuation, use a professional font (not decorative), and include a salutation aligned with your message (Thank you or Sincerely).
- Avoid sending an email to your professor asking about grades or complaining about them. Schedule an appointment to meet in person to discuss areas for improvement if you have inquiries.
- Consider the impression your tone will make in the email. It is recommended waiting 24 hours before sending an email or responding to an email if you are emotionally charged.
- It is not appropriate to write in ALL CAPS. This conveys the impression that you are shouting at the recipient.
- Make sure you read and reread your email before sending it. Make sure your emails are grammatically correct, have proper titles, and are properly spelled.
- If you have multiple questions or the message runs long, you might consider revising the message or scheduling a face-to-face meeting.
- You should double-check your ATTACHMENTS. Refer to your attachments within the body of your email. It is advisable to avoid attaching large files and to consider sending the document as a PDF.
- Please allow sufficient time for a response. The sender and receiver should both allow sufficient time. As a rule of thumb, 24 work hours should be given. If sending emails after official work hours or during formal vacations, a delay in response is expected. Following that, if no response is received, you can follow up.
- Effective Email Writing: Template for Email: Subject, Salutation, Introduce yourself, Your request, Closing remarks, Your name.

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